



IFW ✓

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/790,998
Applicant(s): Kevin John Brinker *et al.*
Filed: March 2, 2004
TC/A.U.: Unknown
Examiner: Unknown

Docket No.: 46837-00101
Customer No.: 35161

Mail Stop Amendments
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

PRELIMINARY AMENDMENT

Dear Sir:


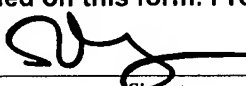

Please make the following amendments preliminary to the substantive examination of this application.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.

10/18/2004 SSITHIB1 00000017 041061 10790998

01 FC:2201 88.00 DA
02 FC:2202 18.00 DA

AMENDMENT TRANSMITTAL LETTER (Small Entity)				Docket No. 46837-00101	
Applicant(s): Kevin John Brinker and Holly Jean Moore					
Application No. 10/790,998	Filing Date March 2, 2004	Examiner Not assigned	Customer No. 35161	Group Art Unit Not assigned	Confirmation No. Not assigned
Invention: PLANAR DEVICE FOR DIRECTIONAL TROLLING					
 COMMISSIONER FOR PATENTS:					
Transmitted herewith is an amendment in the above-identified application.					
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	22 -	20 =	2 x	\$9.00	\$18.00
INDEP. CLAIMS	5 -	3 =	2 x	\$44.00	\$88.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$106.00
<input type="checkbox"/> No additional fee is required for amendment. <input checked="" type="checkbox"/> Please charge Deposit Account No. 04-1061 in the amount of \$106.00 <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 04-1061 : <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
 _____ Thomas T. Moga, Reg. No. 34,881 DICKINSON WRIGHT PLLC 1901 L Street NW, Suite 800 Washington, DC 20036 (248) 433-7552			Dated: October 11, 2004 <div style="border: 1px solid black; padding: 5px;"> I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on October 11, 2004 (Date)  _____ Signature of Person Mailing Correspondence Thomas T. Moga _____ Typed or Printed Name of Person Mailing Correspondence </div>		
cc: docketing					

CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8)

Applicant(s): Kevin John Brinker and Holly Jean Moore

Docket No.

46837-00101

Application No.

10/790,998

Filing Date

March 2, 2004

Examiner

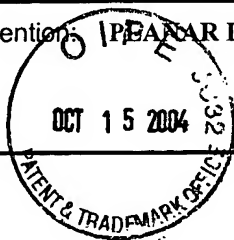
Not assigned

Customer No.

35161

Group Art Unit

Not assigned

Invention: **PEAPAR DEVICE FOR DIRECTIONAL TROLLING**I hereby certify that this 10 page Preliminary Amendment

(Identify type of correspondence)

is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

October 11, 2004

(Date)

Thomas T. Moga

(Typed or Printed Name of Person Mailing Correspondence)

(Signature of Person Mailing Correspondence)

Note: Each paper must have its own certificate of mailing.